Global Security: Asymmetric Threats
The modules in this class introduce transnational, asymmetric threats/warfare, from terror organizations to critical infrastructure.

Module 1
The Nature of Asymmetric Warfare
1. Understanding Asymmetric Warfare
2. Nation State Vulnerabilities to Asymmetric Threats
3. Asymmetric Tactics Techniques and Procedures

Asymmetric Vulnerabilities & Threats
1. Critical Infrastructure (to include Cyber Infrastructure)
2. Banking
3. Public Health
4. Transportation (to Include Maritime/Global Shipping)
5. Agriculture & Food
6. Water Supplies
7. Telecommunications
8. Chemicals & Hazardous Materials
9. Nuclear & Radiological Materials

Module 2
Asymmetric Tactics to Combat Nation States
1. Unconventional Tactics for Fighting a Superpower
2. Asymmetric Warfare: The Only Thing New is the Tactics
3. Asymmetric Warfare: Old Method, New Concern
4. International Terrorism as Asymmetric Warfare

The Magnitude & Variety of Asymmetric Threats
1. Growing Terror Threats from Latin America
2. Maritime Threats: Small Boats
3. Weapons of Mass Destruction
4. Illegal Immigration
5. Increasing Number of Terror Organizations

Narco-Terrorism
1. Illegal Drugs and the Terrorist Threat
2. The Afghan Drug Trade
3. Al Qaeda, the Taliban and Drugs

Asymmetric Challenges for Our Military
1. Asymmetric Warfare as an Emerging Threat
2. Narrowing the Gap Between Conventional & Asymmetric Capabilities
3. Fourth Generation Warfare

Focusing Nation and Military for Asymmetric Warfare
1. Re-Shaping the Military
2. A Strategy for Counterterrorism & Asymmetric Warfare
3. From Fourth Generation to Hybrid War

Learning Outcomes from taking both modules:
Students will:
1. Understand asymmetric warfare and its tactics, techniques and procedures.
2. Recognize the vulnerabilities of and asymmetric, terrorist threats to America’s critical infrastructure, banking, public health, and transportation systems.
3. Recognize the vulnerabilities of and asymmetric, terrorist threats to America’s agriculture and food supplies, water telecommunications, chemicals & hazardous materials and nuclear/radiological materials.
4. Realize the necessity for terrorist organizations to employ asymmetric tactics against the powerful nation states which they oppose.
5. Appreciate the magnitude and variety of asymmetric threats to national security.
6. Learn about the illicit, global drug trade that funds terror operations.
7. Realize the tough challenges confronting the U.S. military since 2001, as it was forced to transition from a conventional fighting force to a counterinsurgency/counter terror one.
8. Be cognizant of what nations must do properly to fight and win against an asymmetric enemy.